

#### CERTIFICATE OF MAILING BY FIRST CLASS MAIL

Serial No. 10/626,941 Filing Date: 07/25/2003 Examiner: Phyllis Spivack Group Art Unit: 1614 Docket No. 01073/1

Date of Deposit: November 18, 2004

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Fee Transmittal
Information Disclosure Statement
IDS Form 1449
IDS References (39)
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Michelle Becker

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PTO/SB/17 (10-03)
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<b>FEE TRANSI</b>	MITTAL	Co	omplete if Known	
<del></del>		Application Number	10/626,941	
for FY 20	JU5	Filing Date	7/25/2003	
Effective 10/01/2004. Patent fees are sub	ject to annual revision.	First Named Inventor	Manning et al	
Applicant claims small entity status.	. See 37 CFR 1.27	Examiner Name	Phyllis Spivack	
		Art Unit	1614	
TOTAL AMOUNT OF PAYMENT	(\$) \$180.00	Attorney Docket No.	01073/1	

METHOD OF PAYMENT (check all that apply)								FE	E CALCULA	ATION (continued)			
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1002 350	2002		Design filing fee Plant filing fee	· -		1403	300	2403	150	Request for ora	l hearing		
1003 330	2003	395	Reissue filing fe			1451	1,510	1451	1,510	Petition to instit	ute a public use proce	eding	
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2. EXTRA CLAIM FEES FOR UTILITY AND Fee from				1502	490	2502	245	Design issue fe	е				
	E	ctra C		below	Fee Paid	1503	660	2503	330	Plant issue fee			
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Claims Multiple Depe	ndont	- 3**	= <u>0</u> X		0.00	1807	50	1807	50	Processing fee	under 37 CFR § 1.17	(q)	
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Fee Fee Code (\$)			Fee Des	cription		8021	40	8021	40	Recording each	n patent assignment pe of properties)	er property	
1202 18	2202	9	Claims in exces	ss of 20		1809	790	2809	395	Filing a submiss	sion after final rejection	n .	
1201 88	2201	44	Independent cla	aims in exce	ess of 3	1810	790	2810	305	(37 CFR § 1.1) For each addition	29(a)) onal invention to be ex	amined	
1203 300	2203	150	Multiple depend	dent claim, i	f not paid	1010	700	2010		(37 CFR § 1.1)	29(b))		
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**or number previously paid, if greater; For Reissues, see above *Reduced					luced b	y Basic	Filing	Fee Paid	SUBTOTAL (3)	(\$)	\$180.00		
SUBMITTE	SUBMITTED BY Complete (if applicable)												
Name (Print/	Tvoe)		Philip B	. Polster, II	-	F	Registra		D.	43,864	Telephone	314-274-9	094

Signature 11/18/2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ASSIication of

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Manning, et al.

Serial No. 10/626,941

Filed: July 25, 2003

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Attorney Docket No. 01073/1

Croup Art Unit: 1614

Examiner: Phyllis Spivack

For METHODS FOR TREATMENT AND PREVENTION OF GASTROINTESTINAL

CONDITIONS

November 18, 2004

Commissioner of Patents PO Box 1450 Alexandria, VA 22313

SIR:

# INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants submit herewith various documents cited on the attached Form PTO 1449. Applicants respectfully request that the Examiner consider and enter all the documents cited on the enclosed Form PTO 1449 into the file of the above-identified application. Applicants also request an indication of the same by return of the Form PTO 1449 being initialed and dated by the Examiner.

Please charge the fee of \$180.00 to Deposit Account 19-1025. If any additional fees are required or an overpayment of fees made, the Commissioner is hereby authorized to debit or credit our Deposit Account No. 19-1025, as necessary.

Respectfully, submitted,

Philip B. Polster, II Reg. No. 43,864

Attorney for Applicants (314) 274-9094 (St. Louis)

Pharmacia Corporation Corporate Patent Department P.O. Box 1027 Chesterfield, MO 63006

11/24/2004 EABUBAK1 00000098 191025 10626941 01 FC:1806 180.00 DA ORM PTO-1449

U.S. DEPARTMENT OF

COMMERCE, PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET

NO.: 01073/1

APPLICATION NO.:

10/626,941

INVENTOR: Manning, et al.

Filed: 07/25/2003 Group: 1614

## **U.S. PATENT DOCUMENTS**

Examiner						Filing Date If
Initial	Document Number	Date	Name	Class	Subclass	Appropriate
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	5,132,453	07/21/92	Griffith et al	562	560	03/22/91
	5,684,008	11/04/97	Hallinan et al	514	256	11/09/94
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Examiner							Translatio	n
Initial		Document Number	Date	Country	Class	Subclass	Yes	No
	1	19541146	01/05/97	DE	C07D	233/84		X
	2	19836697	24/02/00	DE	C07D	239/42		X
	3	0446699	18/09/91	EP	C07K	5/06	X	
	4	1295880	26/03/03	EP	C07D	403/12	X	
	5	93/13055	08/07/93	PCT	C07K	257/14	X	
	6	94/12165	09/06/94	PCT	A61K	31/155	X	
	7	94/14780	07/07/94	PCT	C07D	239/48	X	
	8	95/11014	27/04/95	PCT	A61K	31/155	X	
	9	95/11231	27/04/95	PCT	C07D	207/22	X	
	10	95/24382	14/09/95	PCT	C07C	257/14	X	
	11	96/15120	23/05/96	PCT	C07D	257/06	X	
	12	96/33175	24/10/96	PCT	C07D	223/12	X	
	13	96/35677	14/11/96	PCT	C07D	223/12	X	
•	14	98/30537	16/07/98	PCT	C07C	323/58	X	
	15	98/37079	27/08/98	PCT	C07D	403/04	X	
	16	99/46240	16/09/99	PCT	C07C	257/14	X	
	17	99/62875	09/12/99	PCT	C07C	323/58	X	
	18	00/26195	11/05/00	PCT	C07D	257/06	X	
	19	01/72703	04/10/01	PCT	C07C	323/58	X	

**EXAMINER** 

**DATE CONSIDERED** 

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF	ATTY. DOCKET	APPLICATION NO.:
COMMERCE, PATENT AND TRADEMARK OFFICE	NO.: 01073/1	10/626,941
INFORMATION DISCLOSURE	INVENTOR: Manning,	et al.
STATEMENT BY APPLICANT	<u> </u>	
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(Use several sheets if necessary)	Filed: 08/02/02	Group:

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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	21	Ohtsuka et al; J. Phamacol. Exp. Ther., Vol. 303, Issue 1, pp. 52-57, Oct. 2002.
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	27	Jenmalm, Annika et al; J. Org. Chem., Vol. 59, pp. 1139-1148, 1994.
	28	Chinchilla, Rafael et al; Synthesis, Vol. 4, pp. 704-717, 1999
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	38	Fitch, R. et al; Nitric Oxide, Vol. 4, No. 3, pp. 201, 2000, XP001189352, "Pharmacologial selectivity and therapeutic potential of inducible nitric oxide synthase (iNOS) dimerization inhibitors".
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EXAMINER	DATE CONSIDERED
*	r or not citation is in conformance with MPEP 609. Draw line sidered. Include copy of this form with next communication to

applicant.